	Application No.	Applicant(s)
Notice of Allowability	10/022,177	MEYER, HERMANN
	Examiner	Art Unit
	Burton S. Mullins	2834
The MAILING DATE of this communication appeared and claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	i (OR REMAINS) CLOSED in) or other appropriate commu I GHTS. This application is si	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to application papers file	led 13 December 2001.	
2. The allowed claim(s) is/are 1-12.	-	
3. The drawings filed on 13 December 2001 are accepted by		
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or	(f) .
1. Certified copies of the priority documents have	e been received.	
2. Certified copies of the priority documents have	e been received in Application	n No
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority u		
(a) ☐ The translation of the foreign language provisional a6. ☐ Acknowledgment is made of a claim for domestic priority u	• •	
7. Acknowledgment is made of a claim for domestic priority u	nder 35 0.5.C. 99 120 and/o	1 121.
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	f this communication to file a this application. THIS THRE	reply complying with the requirements noted EE-MONTH PERIOD IS NOT EXTENDABLE
7. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached EXA son(s) why the oath or declar	MINER'S AMENDMENT or NOTICE OF ation is deficient.
8. CORRECTED DRAWINGS must be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review	/ (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No		
(b) ☐ including changes required by the proposed drawing	correction filed, which	has been approved by the Examiner.
(c) ☐ including changes required by the attached Examiner	's Amendment / Comment or	in the Office action of Paper No
Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper	.84(c)) should be written on the with a transmittal letter address	e drawings in the top margin (not the back) ssed to the Official Draftsperson.
9. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATE HE DEPOSIT OF BIOLOGIC	RIAL must be submitted. Note the AL MATERIAL.
Attachment(s)		
1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5⊠ Information Disclosure Statements (PTO-1449), Paper No. 4 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4∏ Interview 6∏ Examiner	Informal Patent Application (PTO-152) Summary (PTO-413), Paper No 's Amendment/Comment 's Statement of Reasons for Allowance .

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 11 June 2002 has been considered by the examiner.

Allowable Subject Matter

3. Claims 1-12 are allowed. Feichtinger US '427 teaches applicant's invention including an angle measuring system comprising a stator 10 and a rotor 5/5' for measuring an angular position between a stationary first object (drive stator 3) and a rotating second object (rotary shaft 5/5'); a coupling 2 that couples the stator 10 to the stationary first object 3 along mounting shoulder 17 so that the stator 10 is fixed against relative twisting but is also radially and/or axially resilient (c.3, lines 62-67; c.4, lines 1-8); a mounting element (leaf spring arms 8a/9a/8b/9b) attached to the coupling 2 wherein the mounting element clamps a face of the stationary first object by expanding radially (c.4, lines 28-34); an expansion element (cone portion of conical screw 18a.1) that interacts with the mounting elements 8a/9a/8b/9b so as to cause the radial expansion; and a conical screw 18a.1 that actuates the expansion elements 8a/9a/8b/9b. The only difference is that in Feichtinger, the conical screw 18a.1/27 is not "screwed into the stationary first object." In Feichtinger, screw 18a.1/27 is disposed parallel

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to the axis of rotation D (Fig.5) and hence do not "screw into" the stationary stator 3. Feichtinger states that this makes the screw "axially accessible by means of a tool even in the mounted state" (c.7, lines 47-49). There is no teaching or suggestion to mount the screw transverse to the axis of rotation D such that is "screws into" the stationary stator. This would hinder "axial accessibility" desired by Feichtinger since the screw head would not be readily accessible by a tool from a direction parallel to the axis of rotation D.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Burton S. Mullins whose telephone number is 305-7063. The examiner can normally be reached on Monday-Friday, 9 am to 5 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are 305-1341 for regular communications and 305-1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-0956.

Burton S. Mullins Primary Examiner Art Unit 2834

bsm March 10, 2003